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D350-794-141
Job Sheet 184145



Part No: D350-794-141

Job Qty: 1 ea

Part Name: Tank Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/3/18

Job Tracking No:

Due Date: 11/2/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IIN-D350-794 IPP REV:A 12.04.04 new issue DD VERF:EC IPP REV:B 12.04.26 ECN 12-571 DD VERF:EC
IPP REV:C 15.01.15 as per CHG005/ECN14-666 DD VERF:JLM IPP REV:D 18.04.11 AS PER IIN REV.H DD
VERF:DP

Ship Via:

673

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	11/2/18	11/2/18	0.00	0.00	Start Up Stores/Pkg-1		OCT 29 2018
110	Packaging	1 pcs	11/2/18	11/2/18	0.00	0.00	Packaging1-4	NOV 29 2018	46 DAS
120	QC	1 pcs	11/2/18	11/2/18	0.00	0.00	QC4	NOV 29 2018	69 DAS
130	Packaging	1 pcs	11/2/18	11/2/18	0.00	0.00	Packaging3-1	NOV 29 2018	69 9-89
135	DC	1 pcs	11/2/18	11/2/18	0.00	0.00	DC		21 9-89
140	QC21-FG	1 Ea	11/2/18	11/2/18	0.00	0.00	QC21		21 9-89

Part Op 130 - Identify and pack for shipping as per PPP D350-794-141 Location: _____ PPP Rev: 21
Descriptions: 135 - Photocopy bluefile & type labels per PPP D350-794-141 CHG005

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN816-6D	Nipple-M-6Flare -1/4NPT	1 Ea (1 ea)	90-Start up Operation	5094584
D4002-041	Aux Tank Drain Hose Assembly, Fwd	1 Ea (1 ea)	90-Start up Operation	5163238
D4002-043	Aux Tank Drain Hose Assembly, Aft	1 Ea (1 ea)	90-Start up Operation	5163234
D4008-041	Fuel Filler Splash Guard Assembly	1 Ea (1 ea)	90-Start up Operation	5092799
D4009-041	Bonding Braid	2 Ea (2 ea)	90-Start up Operation	5123314
D4464-041	Fuel Tank Assembly	1 Ea (1 ea)	90-Start up Operation	5118340
MS20822-3D	Elbow	2 Ea (2 ea)	90-Start up Operation	5100420
MS20822-8D	Elbow	1 Ea (1 ea)	90-Start up Operation	5099493
TBA28B	Cable Tie Fastener Use D3600-1	3 Ea (3 ea)	90-Start up Operation	514987
TY25MX	Tie Wrap	1 Ea (1 ea)	90-Start up Operation	5115695

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN816-6D	1	16	0
	D4002-041	1	8	0
	D4002-043	1	5	0
	D4008-041	1	3	0
	D4009-041	2	0	0
	D4464-041	1	1	0
	MS20822-3D	2	26	0
	MS20822-8D	1	20	0

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐		
Date : _____	Step #: _____	QTY Effective : _____	MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By

Root Cause		FAULT CATEGORY	
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐
		Power Loss/Su ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stoc/ ☐ Out of Seq/ ☐ Off-set ☐ Mislabeler ☐ Fit/Functi ☐ Misaligned/off center ☐	OTHER : ☐

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 Part: D350-794-141
 Job No: 184145
 Serial No/Batch: S123552
 Revision: H
 Inspector:
 Exp Date:
 Instructions: TC STC SH05-4 Issue 3 of 4 A4/ST/06 SH02794N

TBA28B
TY25MX

3
1

0
822

0
0

Part Specifications

Specifications could not be found.

Plex 10/3/18 10:20 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
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Date :	Step #:	QTY Effective :	MRB (QSI042) Approval
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Description Work Order Deviation	Disposition	Completed By
		Lead hand / Supervisor Approval Verification
		QC / QA Coordinator Approval

Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐			FAULT CATEGORY Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		
OTHER : ☐					

7.2 D350-794-111 and D130-794-121 at CHG 006 and previous

Qty -111	Qty -013	Qty -121	Qty -023	Qty -141	Part Number	Superseded Part Numbers	Description
X					D350-794-111		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
		X			D130-794-121		AUXILIARY FUEL TANK (EC 130 SERIES)
		1	X		D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1		1		X	D350-794-141		TANK ASSEMBLY
				1	D4464-041		TANK ASSEMBLY
	1		1		D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1*	D4023-3		FUEL CAP
	1		1		D4002-5	JCA-M47-2-13	SUPPLY HOSE – FROM AUX TANK
	1		1		D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
	1		1		D4002-7***	JCA-M47-2-25	SUPPLY HOSE – PUMP TO MAIN TANK FILLER NECK
				1	D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY – FRONT
				1	D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY – REAR
				2	MS20822-3D		UNION
	1		1		AN832-6D		BULKHEAD UNION
				1	AN816-6D		STRAIGHT FITTING
	2		2		AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER
				1	MS20822-8D		90° FITTING
	2		2		AN815-6D		UNION
	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
				1	D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
	4		4		AN525-10R6		SCREW
	1		1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING – MODIFIED
							VENT ASSEMBLY PARTS
	2		2		MS21919WDG-8		CLAMP
	1		1		D4003-11	JCA-M47-2-21	VENT PIPE – TANK
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
	1		1		D4003-049	JCA-M47-2-17	VENT PIPE – TANK
	1		1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
	1		1		D4063-3	193-8	VENT HOSE
	2		2		2000-8S		HOSE CLAMP
	1		1		NAS43DD3-32N		SPACER
	1		1		MS35207-267		SCREW
	2		2		MS35207-264		SCREW
	3		3		NAS1149D0332J		WASHER
	3		3		MS21042-3		NUT
				3	TBA28B		CABLE TIE FASTENER
				1	TY25MX		TIE WRAP
	1		1		MS21919WDG-6		CLAMP (RUBBER REMOVED)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY

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Revision: H

Date: 17.07.15

